

# INTERNATIONAL SEARCH REPORT

International Application No

PCT/IB 03/03500

**A. CLASSIFICATION OF SUBJECT MATTER**  
 IPC 7 H04L1/00 H04L29/06

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
 IPC 7 H04L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, INSPEC, COMPENDEX, PAJ, WPI Data

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>BOLOT J C ET AL: "EXPERIENCE WITH CONTROL MECHANISMS FOR PACKET VIDEO IN THE INTERNET"          COMPUTER COMMUNICATION REVIEW, ASSOCIATION FOR COMPUTING MACHINERY. NEW YORK, US,          vol. 28, no. 1, 1998, pages 4-15,          XP000751635          ISSN: 0146-4833          section 2</p> <p>---</p> <p style="text-align: center;">-/--</p>	1-6

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

° Special categories of cited documents :

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
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- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the international search

3 December 2003

Date of mailing of the international search report

19/12/2003

Name and mailing address of the ISA

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>SISALEM D ET AL: "The Loss-Delay Adjustment Algorithm: A TCP-friendly Adaptation Scheme"  INTERNET ARTICLE,  8 July 1998 (1998-07-08), XP002226884  Retrieved from the Internet:  &lt;URL:<a href="http://www.cs.columbia.edu/~hgs/papers/Sisa9807_Loss.pdf">http://www.cs.columbia.edu/~hgs/papers/Sisa9807_Loss.pdf</a>&gt;  'retrieved on 2003-01-10!  sections 1-3  ---</p>	1-6
X	<p>SISALEM D: "Fairness of adaptive multimedia applications"  COMMUNICATIONS, 1998. ICC 98. CONFERENCE RECORD. 1998 IEEE INTERNATIONAL CONFERENCE ON ATLANTA, GA, USA 7-11 JUNE 1998, NEW YORK, NY, USA, IEEE, US,  7 June 1998 (1998-06-07), pages 891-895,  XP010284775  ISBN: 0-7803-4788-9  sections 1, 2  ---</p>	1, 3, 4, 6
X	<p>EP 1 067 729 A (NIPPON ELECTRIC CO)  10 January 2001 (2001-01-10)  the whole document  -----</p>	1, 3, 4, 6

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Patent document cited in search report	Publication date	Patent family member(s)		Publication date
EP 1067729	A 10-01-2001	JP 3344373	B2	11-11-2002
		JP 2001024578	A	26-01-2001
		EP 1067729	A2	10-01-2001